

| Ref # | Hits  | Search Query  | DBs          | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|--------------|------------------|---------|------------------|
| S1    | 4915  | "358"/\$.ccls. and (light adj source)   | USPAT        | OR               | OFF     | 2004/10/13 13:48 |
| S2    | 474   | S1 and reflector  | USPAT        | OR               | OFF     | 2004/10/13 13:48 |
| S3    | 354   | S2 and (mask or masking or shade or blocking or block)  | USPAT        | OR               | OFF     | 2004/10/13 13:49 |
| S4    | 12    | (("5659838") or ("5605777") or ("5344134") or ("5347372") or ("6095164") or ("5753400") or ("5547793") or ("5574538") or ("6047758") or ("6091927") or ("6285853") or ("4809043")).PN.  | USPAT; USOCR | OR               | OFF     | 2004/10/12 14:38 |
| S5    | 1     | "411629"  | US-PGPUB     | OR               | OFF     | 2004/10/12 14:39 |
| S6    | 6     | "097595" "612933" "940589" "983860"   | US-PGPUB     | OR               | OFF     | 2004/10/12 14:39 |
| S7    | 3     | (US-20040070978-\$ or US-20020154830-\$ or US-20020050520-\$).did.  | US-PGPUB     | OR               | OFF     | 2004/10/12 14:40 |
| S8    | 12    | ((("5659838") or ("5605777") or ("5344134") or ("5347372") or ("6095164") or ("5753400") or ("5547793") or ("5574538") or ("6047758") or ("6091927") or ("6285853") or ("4809043")).PN.)<br>((US-20040070978-\$ or US-20020154830-\$ or US-20020050520-\$).did.)    | USPAT        | OR               | OFF     | 2004/10/12 14:40 |
| S9    | 12    | ((("5659838") or ("5605777") or ("5344134") or ("5347372") or ("6095164") or ("5753400") or ("5547793") or ("5574538") or ("6047758") or ("6091927") or ("6285853") or ("4809043")).PN.)<br>or ((US-20040070978-\$ or US-20020154830-\$ or US-20020050520-\$).did.) | USPAT        | OR               | OFF     | 2004/10/12 14:54 |
| S10   | 3     | "612933"  | US-PGPUB     | OR               | OFF     | 2004/10/12 15:28 |
| S11   | 56051 | "362"/\$.ccls.  | USPAT        | OR               | OFF     | 2004/10/12 15:28 |
| S12   | 5271  | "362"/\$.ccls. and (mask or shade or opaque)  | USPAT        | OR               | ON      | 2004/10/12 15:29 |
| S13   | 3053  | ("362"/\$.ccls. and (mask or shade or opaque)) and (reflector or mirror or reflective)  | USPAT        | OR               | ON      | 2004/10/12 15:30 |
| S14   | 4656  | (362/3,16,125,257,296,297,298, 302,303,317,341,346,349,351,360). CCLS.  | USPAT; USOCR | OR               | OFF     | 2004/10/12 15:30 |

### EXAMINATION SEARCH HISTORY

*SPN* 11/25/05

|     |     |   |       |    |     |                  |
|-----|-----|---|-------|----|-----|------------------|
| S15 | 606 | (("362"/\$.ccls. and (mask or shade or opaque)) and (reflector or mirror or reflective)) and ((362/3,16,125, 257,296,297,298,302,303,317,341, 346,349,351,360).CCLS.)   | USPAT | OR | OFF | 2004/10/12 15:41 |
| S16 | 105 | "362"/\$.ccls. and (image adj sensor)   | USPAT | OR | OFF | 2004/10/12 15:41 |
| S17 | 2   | ("4868383"   "5191406").PN.   | USPAT | OR | OFF | 2004/10/12 15:48 |
| S18 | 1   | "5668656".URPN.   | USPAT | OR | OFF | 2004/10/12 15:48 |
| S19 | 12  | ("3447854"   "3827778"   "4639082"   "4718754"   "4893920"   "5090798"   "5191406"   "5214536"   "5255116"   "5285320"   "5408346"   "5668656").PN.   | USPAT | OR | OFF | 2004/10/12 15:49 |
| S20 | 0   | "5859734".URPN.   | USPAT | OR | OFF | 2004/10/12 15:50 |
| S21 | 0   | "5859734".URPN.   | USPAT | OR | OFF | 2004/10/12 15:50 |
| S22 | 12  | ("3447854"   "3827778"   "4639082"   "4718754"   "4893920"   "5090798"   "5191406"   "5214536"   "5255116"   "5285320"   "5408346"   "5668656").PN.   | USPAT | OR | OFF | 2004/10/12 16:42 |
| S23 | 6   | ("3752558"   "3758774"   "4473865"   "4794427"   "4859043"   "4894682").PN.   | USPAT | OR | OFF | 2004/10/12 16:43 |
| S24 | 2   | ("3758774"   "4009953").PN.   | USPAT | OR | OFF | 2004/10/12 16:44 |
| S25 | 17  | "4473865".URPN.   | USPAT | OR | OFF | 2004/10/12 16:45 |
| S26 | 6   | "5255116".URPN.   | USPAT | OR | OFF | 2004/10/12 16:46 |
| S27 | 1   | "4186431".PN.   | USPAT | OR | OFF | 2004/10/12 16:46 |
| S28 | 18  | ("3818216"   "4517631"   "4926041"   "4959541"   "5038028"   "5089712"   "5306908"   "5381020"   "5519513"   "5523562"   "5552597"   "5578813"   "5586212"   "5632551"   "5646402"   "5764493"   "5865528"   "5923444").PN. | USPAT | OR | OFF | 2004/10/12 16:46 |
| S29 | 12  | ("3898585"   "4576436"   "4618212"   "4986624"   "5349602"   "5390085"   "5546888"   "5630004"   "5698860"   "5771321"   "5874901"   "5966493").PN.   | USPAT | OR | OFF | 2004/10/12 16:48 |
| S30 | 5   | ("4696552"   "5081346"   "5254847"   "5331146"   "5661540").PN.   | USPAT | OR | OFF | 2004/10/12 16:48 |
| S31 | 6   | ("4990764"   "5038027"   "5081347"   "5187596"   "5194725"   "5214273").PN.   | USPAT | OR | OFF | 2004/10/12 16:50 |
| S32 | 2   | "5331146".URPN.   | USPAT | OR | OFF | 2004/10/12 16:50 |

|     |      |   |                        |    |     |                  |
|-----|------|---|------------------------|----|-----|------------------|
| S33 | 13   | (US-3754135-\$ or US-4209825-\$ or US-5859734-\$ or US-6017130-\$ or US-6033086-\$ or US-6172356-\$ or US-6239421-\$ or US-6259082-\$ or US-5255116-\$ or US-4473865-\$ or US-5254847-\$ or US-5331146-\$). did. or (US-20040070978-\$).did.  | US-PGPUB; USPAT        | OR | OFF | 2004/10/13 10:14 |
| S34 | 1    | ((US-3754135-\$ or US-4209825-\$ or US-5859734-\$ or US-6017130-\$ or US-6033086-\$ or US-6172356-\$ or US-6239421-\$ or US-6259082-\$ or US-5255116-\$ or US-4473865-\$ or US-5254847-\$ or US-5331146-\$). did. or (US-20040070978-\$).did.) and (reducing adj shadows)             | USPAT                  | OR | OFF | 2004/10/13 10:15 |
| S35 | 1    | ((US-3754135-\$ or US-4209825-\$ or US-5859734-\$ or US-6017130-\$ or US-6033086-\$ or US-6172356-\$ or US-6239421-\$ or US-6259082-\$ or US-5255116-\$ or US-4473865-\$ or US-5254847-\$ or US-5331146-\$). did. or (US-20040070978-\$).did.) and (reducing and (shadows or shadow)) | USPAT                  | OR | OFF | 2004/10/13 10:15 |
| S36 | 2    | ((US-3754135-\$ or US-4209825-\$ or US-5859734-\$ or US-6017130-\$ or US-6033086-\$ or US-6172356-\$ or US-6239421-\$ or US-6259082-\$ or US-5255116-\$ or US-4473865-\$ or US-5254847-\$ or US-5331146-\$). did. or (US-20040070978-\$).did.) and (shadows or shadow)                | USPAT                  | OR | OFF | 2004/10/13 10:15 |
| S37 | 3    | "612933"  | US-PGPUB               | OR | OFF | 2005/02/08 10:21 |
| S38 | 51   | illuminated adj ball  | USPAT                  | OR | OFF | 2005/03/08 12:53 |
| S39 | 11   | (electroluminescent or (electro adj luminescent)) and flotation   | USPAT                  | OR | OFF | 2005/03/08 12:59 |
| S40 | 4    | ("1620421"   "4626221"   "5030152").PN.   | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/08 12:54 |
| S41 | 2842 | (electroluminescent or (electro adj luminescent)) and water   | USPAT                  | OR | OFF | 2005/03/08 12:55 |
| S42 | 666  | (electroluminescent or (electro adj luminescent)) and ball  | USPAT                  | OR | OFF | 2005/03/08 12:55 |
| S43 | 7049 | (362/303,351,3,16,125,257,302, 296-298,317,341,346,349,360). CCLS.  | USPAT; USOCR           | OR | OFF | 2005/03/08 13:00 |
| S44 | 5534 | (250/208,1,578,1,271,200,206,555, 556,216).CCLS.  | USPAT; USOCR           | OR | OFF | 2005/03/08 13:00 |
| S45 | 303  | (382/322,323).CCLS.   | USPAT; USOCR           | OR | OFF | 2005/03/08 13:01 |

|     |     |   |                              |    |     |                  |
|-----|-----|---|------------------------------|----|-----|------------------|
| S46 | 935 | (358/496,498).CCLS.   | USPAT;<br>USOCR              | OR | OFF | 2005/03/08 13:01 |
| S47 | 12  | S43 and S44   | USPAT                        | OR | OFF | 2005/03/08 13:01 |
| S48 | 12  | S43 and (S44 S45 S46)   | USPAT                        | OR | OFF | 2005/03/08 13:02 |
| S49 | 0   | S43 and S45   | USPAT                        | OR | OFF | 2005/03/08 13:03 |
| S50 | 0   | S43 and S46   | USPAT                        | OR | OFF | 2005/03/08 13:02 |
| S51 | 18  | S44 and S45   | USPAT                        | OR | OFF | 2005/03/08 13:04 |
| S52 | 4   | S46 and S45   | USPAT                        | OR | OFF | 2005/03/08 13:04 |
| S53 | 32  | S44 and S46   | USPAT                        | OR | OFF | 2005/03/08 13:04 |
| S54 | 50  | S51 S52 S53   | USPAT                        | OR | OFF | 2005/03/08 13:04 |
| S55 | 21  | ("3818216"   "4517631"  <br>"4926041"   "4959541"   "5038028"<br>  "5089712"   "5306908"  <br>"5381020"   "5519513"   "5523562"<br>  "5552597"   "5578813"  <br>"5586212"   "5632551"   "5646402"<br>  "5764493"   "5865528"  <br>"5923444").PN. OR ("6033086").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/08 14:48 |
| S56 | 15  | ("3800076"   "4471384"  <br>"4644159"   "4680644"   "4682042"<br>  "4689652"   "4739159"  <br>"4839730"   "4907091"   "4908717"<br>  "4908718"   "5038027"  <br>"5081347"   "5121225"  <br>"5214273").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/09 10:37 |
| S57 | 18  | ("3800076"   "4471384"  <br>"4644159"   "4680644"   "4682042"<br>  "4689652"   "4739159"  <br>"4839730"   "4907091"   "4908717"<br>  "4908718"   "5038027"  <br>"5081347"   "5121225"  <br>"5214273").PN. OR ("5604606").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/09 10:38 |
| S58 | 8   | ("4990764"   "5038027"  <br>"5081347"   "5187596"   "5194725"<br>  "5214273").PN. OR ("5331146").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/09 10:39 |

| Ref # | Hits | Search Query  | DBs      | Default Operator | Plurals | Time Stamp       |
|-------|------|---|----------|------------------|---------|------------------|
| S59   | 94   | ((light or (light source) or lamp or lamps or ((lamp or light) (bulb or bulbs)) or luminaire or luminary or luminari or luminaries or torch or torches) and (reflector or reflecdtors or mirror or mirrors or (reflective (member or members or plane or planes or surface or surfaces or element or elements or plate or plates))) and (mask or masks or ((opaque or blocking) (member or members or plane or planes or surface or surfaces or element or elements or plate or plates))) and ((balance or balanced or equal or equally or shadow or shadowless) with (illumination or light or beam or beams))).clm. | US-PGPUB | ADJ              | ON      | 2005/11/25 15:18 |

INTERFERENCE SEARCH

*ENpm 11/25/05*